THE C STANDARD LIBRARY REFERENCE

http://www.tutorialspoint.com/c standard library/index.htm

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The C is a general-purpose, procedural, imperative computer programming language developed in 1972 by Dennis M. Ritchie at the Bell Telephone Laboratories to develop the Unix operating system.

The C is the most widely used computer language, it keeps fluctuating at number one scale of popularity along with Java programming language which is also equally popular and most widely used among modern software programmers.

The C Standard Library is a set of C built-in functions, constants and header files like <stdio.h>, <stdlib.h>, <math.h>, etc. This library will work as a reference manual for C programmers.

AUDIENCE

The C Standard Library is a reference for C programmer to help them at every steps of their projects related to system programming. All the C functions have been explained in easy to understand way and they can be copy and pasted in your C projects.

PREREQUISITES

A basic understanding of the C Programming languages will help you in understanding the C built-in functions covered in this library.

COMPILE/EXECUTE C PROGRAMS

If you are willing to learn the C programming on a Linux machine but you do not have a setup for the same, then do not worry. The <u>compileonline.com</u> is available on a high end dedicated server giving you real programming experience with a comfort of single click compilation and execution. Yes! it is absolutely free and its online.

1 - C Programmning Tutorial

An easy to understand C Programming Tutorial for beginners to advanced C programmers.

C Programming Tutorial

2 - C Programming Useful Resources

A collection of C Programming Sites, Books and Articles is given at this page.

C Programming Useful Resources

3 - C Programming Tutorial in PDF

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